




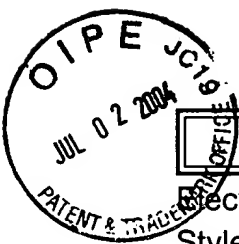
IFW/2828

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 63902
Application ID: 09604097 
Title of Invention: Semiconductor Light Emitting
Device and Manufacturing
Method Therefor
First Named Inventor: Yukio SHAKUDA
Domestic/Foreign Application: Domestic Application
Filing Date: 2000-06-27
Effective Receipt Date: 2004-07-02
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 6648
Attorney Docket Number: 2005.0020003


Total Fees Authorized: 180.0
Payment Category: Credit Card
Credit Card Number: *****1005
Expiration Date: 08312005
Card Holder Name: SKGF PLLC
Postal Code: 20005
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2004-07-02
RAM Sequence Number: 1062500

Digital Certificate Holder: cn=Donald J. Featherstone,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: b49fe55db023b397e6d2f36006ee69ca894c21ab

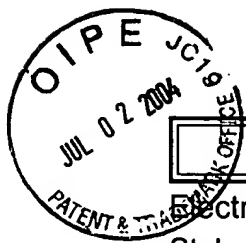


TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0


Title of Invention	Semiconductor Light Emitting Device and Manufacturing Method Therefor															
Application Number: 09/604097 																
Date: 2000-06-27																
First Named Applicant: Yukio SHAKUDA																
Confirmation Number: 6648																
Attorney Docket Number: 2005.0020003																
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>																
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Donald J. Featherstone Registered Number: 33876</td><td>/DJF/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Donald J. Featherstone Registered Number: 33876	/DJF/	Attorney								
Submitted by:	Elec. Sign.	Sign. Capacity														
Donald J. Featherstone Registered Number: 33876	/DJF/	Attorney														
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-fee-sheet</td><td>2005.0020003_7th_Suppl_IDS-usfees.xml</td></tr><tr><td></td><td>us-fee-sheet.xml</td></tr><tr><td></td><td>us-fee-sheet.dtd</td></tr><tr><td>us-ids</td><td>2005.0020003_7th_Suppl_IDS-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xml</td></tr></table>			Documents being submitted	Files	us-fee-sheet	2005.0020003_7th_Suppl_IDS-usfees.xml		us-fee-sheet.xml		us-fee-sheet.dtd	us-ids	2005.0020003_7th_Suppl_IDS-usidst.xml		us-ids.dtd		us-ids.xml
Documents being submitted	Files															
us-fee-sheet	2005.0020003_7th_Suppl_IDS-usfees.xml															
	us-fee-sheet.xml															
	us-fee-sheet.dtd															
us-ids	2005.0020003_7th_Suppl_IDS-usidst.xml															
	us-ids.dtd															
	us-ids.xml															

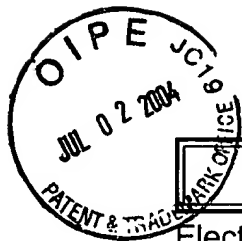
Comments



FEE TRANSMITTAL

Electronic Version v08
Stylesheet Version v08.0

Title of Invention	Semiconductor Light Emitting Device and Manufacturing Method Therefor										
Application Number: 09/604097 											
Date: 2000-06-27											
First Named Applicant: Yukio SHAKUDA											
Attorney Docket Number: 2005.0020003											
Art Unit: 2828											
Examiner: Tuan N.Nguyen											
TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$								
Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION											
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:											
Credit account number: 1005											
Expiration Date (YYYYMMDD): 2005-08-31											
Authorized name: SKGF PLLC											
Billing address: 20005											



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Semiconductor Light Emitting Device and Manufacturing Method Therefor																																																																																																						
<div>Application Number: 09/604097</div> <div>Confirmation Number: 6648</div> <div>First Named Applicant: Yukio SHAKUDA</div> <div>Attorney Docket Number: 2005.0020003</div> <div>Art Unit: 2828</div> <div>Examiner: Tuan N. Nguyen</div> <div>Search string: (3226270 or 3364084 or 3433684 or 3604991 or 3733561 or 3758875 or 3819974 or 3983509 or 3984262 or 4063189 or 4249142 or 4328469 or 4335461 or 4371966 or 4675709 or 4839899 or 4984242 or 4999841 or 5008718 or 5023880 or 5048036 or 5060028 or 5138404 or 5153148 or 5164798 or 5212705 or 5233204 or 5235609 or 5252466 or 5301202 or 5359209 or 5369658 or 5395792 or 5483547 or 5555271 or 5583881 or 5689123 or 6009112).pn.</div> <div>US Patent Documents</div> <div>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</div> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>3226270</td><td>1965-12-28</td><td>Miederer et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>3364084</td><td>1968-01-16</td><td>Ruehrwein</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>3433684</td><td>1969-03-18</td><td>Zanowick et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>3604991</td><td>1971-09-14</td><td>Yonezu et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3733561</td><td>1973-05-15</td><td>Hayashi</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>3758875</td><td>1973-09-11</td><td>Hayashi</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>3819974</td><td>1974-06-25</td><td>Stevenson et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>3983509</td><td>1976-09-28</td><td>Scifres et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>3984262</td><td>1976-10-05</td><td>Burnham et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>4063189</td><td>1977-12-13</td><td>Scifres et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>4249142</td><td>1981-02-03</td><td>Burnham et al.</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	3226270	1965-12-28	Miederer et al.					2	3364084	1968-01-16	Ruehrwein					3	3433684	1969-03-18	Zanowick et al.					4	3604991	1971-09-14	Yonezu et al.					5	3733561	1973-05-15	Hayashi					6	3758875	1973-09-11	Hayashi					7	3819974	1974-06-25	Stevenson et al.					8	3983509	1976-09-28	Scifres et al.					9	3984262	1976-10-05	Burnham et al.					10	4063189	1977-12-13	Scifres et al.					11	4249142	1981-02-03	Burnham et al.			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																
	1	3226270	1965-12-28	Miederer et al.																																																																																																			
	2	3364084	1968-01-16	Ruehrwein																																																																																																			
	3	3433684	1969-03-18	Zanowick et al.																																																																																																			
	4	3604991	1971-09-14	Yonezu et al.																																																																																																			
	5	3733561	1973-05-15	Hayashi																																																																																																			
	6	3758875	1973-09-11	Hayashi																																																																																																			
	7	3819974	1974-06-25	Stevenson et al.																																																																																																			
	8	3983509	1976-09-28	Scifres et al.																																																																																																			
	9	3984262	1976-10-05	Burnham et al.																																																																																																			
	10	4063189	1977-12-13	Scifres et al.																																																																																																			
	11	4249142	1981-02-03	Burnham et al.																																																																																																			

	12	4328469	1982-05-04	Scifres et al.
	13	4335461	1982-06-15	Streifer et al.
	14	4371966	1983-02-01	Scifres et al.
	15	4675709	1987-06-23	Scifres et al.
	16	4839899	1989-06-13	Burnham et al.
	17	4984242	1991-01-08	Scifres et al.
	18	4999841	1991-03-12	Sakiyama et al.
	19	5008718	1991-04-16	Fletcher et al.
	20	5023880	1991-06-11	Suzuki et al.
	21	5048036	1991-09-10	Scifres et al.
	22	5060028	1991-10-22	Kuo et al.
	23	5138404	1992-08-11	Ishikawa et al.
	24	5153148	1992-10-06	Sakiyama et al.
	25	5164798	1992-11-17	Huang
	26	5212705	1993-05-18	Kahen et al.
	27	5233204	1993-08-03	Fletcher et al.
	28	5235609	1993-08-10	Uchida et al.
	29	5252466	1993-10-12	Cronan, Jr.
	30	5301202	1994-04-05	Harder et al.
	31	5359209	1994-10-25	Huang
	32	5369658	1994-11-29	Ikawa et al.
	33	5395792	1995-03-07	Ikawa et al.
	34	5483547	1996-01-09	Adams et al.
	35	5555271	1996-09-10	Honda et al.
	36	5583881	1996-12-10	Uchida et al.
	37	5689123	1997-11-18	Major et al.
	38	6009112	1999-12-28	Uchida

Signature

Examiner Name	Date